

WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/13 – Jun 17/13)

<u>DRILLING ACTIVITY</u>	To Jun 17/13	To Jun 18/12	2012 Total
Drilling Licences Issued	189	283	720
Licences Cancelled	14	20	27
Vertical Wells Drilled	10	18	41
Horizontal Wells Drilled	222	211	570
Stratigraphic Test Holes Drilled	1	0	3
Wells Drilled - Total	233	229	614
No. of Metres Drilled	440 187	428 326	1 154 605
Wells Re-entered	0	0	0
Wells Being Drilled	4	4	1
No. of Active Rigs	9	9	1
Wells Licenced but Not Spudded	228	199	250
Wells Completed as Potential Oil Wells	227	218	592
Wells Abandoned Dry	3	6	17
Wells Drilled but Not Completed	3	3	0
Other Completions	0	3	4
New Wells on Production	79	65	572
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	11	8	19
Licences Cancelled	0	0	1
Kilometers Licenced	676	567	7 429
Kilometers Run	1205	131	3 405
	2013	2012	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of April	554.09 (88.05)	499.20 (79.33)	
Month of May	593.91 (94.38)	542.95 (86.28)	
<u>OIL PRODUCTION (M3)</u>	2012	2011	
Month of Aug	224 371.7	193 073.6	
Cumulative Thru Aug 31	1 948 120.2	1 513 799.6	

WEEKLY WELL ACTIVITY REPORT**17 June 2013**

Lic. No.: 8641	Tundra Daly Sinclair HZNTL 13-13-9-29 (WPM) UWI: 100.13-13-009-29W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 16-Dec-2012 Field/Pool Code: 1 62B
Lic. No.: 8784	Tundra Daly Sinclair HZNTL A13-17-8-28 (WPM) UWI: 102.13-17-008-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 17-Oct-2012 Field/Pool Code: 1 59BB
Lic. No.: 8855	East Manson Unit No. 1 Prov. HZNTL 11-29-13-28 (WPM) 100.11-29-013-28W1.00 Please note UWI and well name change (Licensed as A10-20 UWI 102, drilled as 11-29-13-28 UWI 100)
Lic. No.: 8863	Fort Calgary East Manson Prov. HZNTL 14-30-13-28 (WPM) 100.14-30-013-28W1.00 Please note UWI and well name change (Licensed as A15-30 UWI 103, drilled as 14-30-13-28 UWI 100)
Lic. No.: 8888	Tundra Daly Sinclair HZNTL 8-7-10-28 (WPM) UWI: 102.08-07-010-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 30-Nov-2012 Field/Pool Code: 1 62A
Lic. No.: 8929	Tundra Daly Sinclair HZNTL 16-13-9-29 (WPM) UWI: 100.16-13-009-29W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 24-Nov-2012 Field/Pool Code: 1 59D
Lic. No.: 8996	Tundra Daly Sinclair HZNTL 7-33-10-28 (WPM) UWI: 100.07-33-010-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 28-Dec-2012 Field/Pool Code: 1 62A

Lic. No.: 9101 EOG Waskada Prov. HZNTL A7-2-2-25 (WPM)
 UWI: 103.07-02-002-25W1.00

Status: Capable Of Oil Production (COOP)
 Capable Of Oil Production: 08-Feb-2013
 Field/Pool Code: 3 29A

Lic. No.: 9114 Corval Daly Sinclair HZNTL 4-33-8-28 (WPM)
 UWI: 102.04-33-008-28W1.00

Status: Capable Of Oil Production (COOP)
 Capable Of Oil Production: 24-Feb-2013
 Field/Pool Code: 1 59DD

Lic. No.: 9115 Corval Daly Sinclair HZNTL A4-33-8-28 (WPM)
 UWI: 103.04-33-008-28W1.00

Status: Capable Of Oil Production (COOP)
 Capable Of Oil Production: 12-Feb-2013
 Field/Pool Code: 1 59DD

Lic. No.: 9166 South Pierson Unit No. 2 Prov. HZNTL 12-18-2-29 (WPM)
 UWI: 100.12-18-002-29W1.00

Status: Capable Of Oil Production (COOP)
 Capable Of Oil Production: 21-Feb-2013
 Field/Pool Code: 7 35A

Lic. No.: 9171 Corval Daly Sinclair HZNTL A4-23-8-28 (WPM)
 UWI: 102.04-23-008-28W1.00

Revision to Report of: 27-Dec-2012
 Contractor: Crusader Drilling Corp. – Rig# 1

Spud Date: 12-Jun-2013
 K.B. Elevation: 479.70 m
 Surface Casing: 244.50 mm @ 138.00 m with 13.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 17-Jun-2013

Lic. No.: 9196 CNRL Pierson Prov. HZNTL 3-20-2-28 (WPM)
 UWI: 100.03-20-002-28W1.00

Status: Capable Of Oil Production (COOP)
 Capable Of Oil Production: 26-Feb-2013
 Field/Pool Code: 7 29B

Lic. No.: 9201 ARC Waskada HZNTL B12-10-1-24 (WPM)
 UWI: 104.12-10-001-24W1.00

Status: Capable Of Oil Production (COOP)
 Capable Of Oil Production: 22-Mar-2013
 Field/Pool Code: 3 29I

Lic. No.: 9202 ARC Waskada Prov. HZNTL C8-4-1-24 (WPM)
UWI: 105.08-04-001-24W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 21-Mar-2013
Field/Pool Code: 3 29I

Lic. No.: 9237 Corval Daly Sinclair HZNTL A12-22-8-28 (WPM)
UWI: 103.12-22-008-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 27-Feb-2013
Field/Pool Code: 1 59AA

Lic. No.: 9240 Kinwest 08 Mariner Birdtail HZNTL 16-19-16-27 (WPM)
UWI: 100.16-19-016-27W1.00

Revisions to Report of: 01-Feb-2013
Contractor: CanElson Drilling Inc. – Rig# 28
Co-ords: **734.97** m (N) of (S) boundary of Sec. 19
Grd Elev: **477.06** m

Spud Date: 14-Jun-2013
K.B. Elevation: 481.74 m
Surface Casing: 244.50 mm @ 146.00 m with 12.5 t
Status: Drilling Ahead (DR)
Drilling Ahead: 17-Jun-2013

Lic. No.: 9247 Legacy Coulter HZNTL A8-20-1-27 (WPM)
UWI: 102.08-20-001-27W1.00

Intermediate Casing: 139.70 mm @ 2357.00 m with 52.0 t
Finished Drilling: 09-Jun-2013
Total Depth: 2357.00 m
Rig Released: 11-Jun-2013
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 11-Jun-2013

Lic. No.: 9249 Legacy Coulter HZNTL A1-32-1-27 (WPM)
UWI: 102.01-32-001-27W1.00

Spud Date: 12-Jun-2013
K.B. Elevation: 456.90 m
Surface Casing: 219.10 mm @ 152.50 m with 11.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 17-Jun-2013

Lic. No.: 9285 Sinclair Unit No. 1 Prov. HZNTL 13-21-8-29 (WPM)
 UWI: 102.13-21-008-29W1.00
 Status: Completing (COMP)
 Completing: 17-Jun-2013

Lic. No.: 9296 Tundra Daly Sinclair WSW RE2-25-10-29 (WPM)
 UWI: 100.02-25-010-29W1.02
 Re-entry Date: 06-Mar-2013
 K.B. Elevation: 525.00 m
 Finished Drilling: 10-Mar-2013
 Original Total Depth: 850.00 m
 New Total Depth: 837.00 m
 Rig Released: 28-Mar-2013
 Status: Completing (COMP)
 Completing: 28-Mar-2013

Lic. No.: 9298 Sinclair Unit No. 1 Prov. HZNTL 4-22-8-29 (WPM)
 UWI: 102.04-22-008-29W1.00
 Finished Drilling: 11-Jun-2013
 Total Depth: 2540.00 m
 Rig Released: 13-Jun-2013
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 13-Jun-2013

Lic. No.: 9299 Sinclair Unit No. 7 HZNTL 4-15-8-29 (WPM)
 UWI: 102.04-15-008-29W1.00
 Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 17-Jun-2013

Lic. No.: 9300 Sinclair Unit No. 7 HZNTL A1-14-8-29 (WPM)
 UWI: 103.01-14-008-29W1.00
 Finished Drilling: 10-Jun-2013
 Total Depth: 2315.00 m
 Rig Released: 17-Jun-2013
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 17-Jun-2013

Lic. No.: 9309 Tundra Daly Sinclair Prov. HZNTL 16-10-9-29 (WPM)
 UWI: 100.16-10-009-29W1.00
 Revision to Report of: 11-Mar-2013
 Contractor: Trinidad Drilling Ltd. – Rig# 9
 Intermediate Casing: 139.70 mm @ 2306.00 m with 48.8 t
 Finished Drilling: 10-Jun-2013
 Total Depth: 2307.00 m
 Rig Released: 11-Jun-2013
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 11-Jun-2013

Lic. No.: 9326 Kinwest 08 Mariner Birdtail HZNTL 3-8-16-27 (WPM)
UWI: 100.03-08-016-27W1.00

Revisions to Report of: 29-Apr-2013

Co-ords: **114.94** m (N) of (S) boundary of Sec. 9
Grd Elev: **477.71** m

Lic. No.: 9329 Tundra Daly Sinclair HZNTL 1-19-9-28 (WPM)
UWI: 100.01-19-009-28W1.00

Spud Date: 12-Jun-2013
K.B. Elevation: 507.56 m
Surface Casing: 244.50 mm @ 141.00 m with 13.0 t
Finished Drilling: 16-Jun-2013
Total Depth: 1560.00 m
Status: Junked and Abandoned (ABD J)
Junked and Abandoned: 16-Jun-2013

UWI: 100.01-19-009-28W1.02

Kick-Off Date: 17-Jun-2013
Kick-Off Point: 1053.00 m
Status: Drilling Ahead (DR)
Drilling Ahead: 17-Jun-2013

Lic. No.: 9337 ARC Waskada HZNTL C12-15-1-24 (WPM)
UWI: 105.12-15-001-24W1.00

Spud Date: 12-Jun-2013
K.B. Elevation: 523.65 m
Surface Casing: 311.00 mm @ 161.50 m with 14.5 t
Intermediate Casing: 139.70 mm @ 1656.00 m with 53.0 t
Finished Drilling: 15-Jun-2013
Total Depth: 1656.00 m
Status: Waiting On Orders (WOO)
Waiting On Orders: 17-Jun-2013

Lic. No.: 9351 Red Beds Goodlands HZNTL 15-9-2-24 (WPM)
UWI: 100.15-09-002-24W1.00

Spud Date: 12-Jun-2013
K.B. Elevation: 504.88 m
Surface Casing: 219.10 mm @ 140.00 m with 12.0 t
Intermediate Casing: 139.70 mm @ 977.57 m with 5.5 t
Finished Drilling: 15-Jun-2013
Total Depth: 1700.00 m
Rig Released: 16-Jun-2013
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 16-Jun-2013

Lic. No.: 9353 Tundra Elkhorn HZNTL 13-2-11-28 (WPM)
 UWI: 100.13-02-011-28W1.00

Spud Date: 12-Jun-2013
 K.B. Elevation: 510.71 m
 Surface Casing: 244.50 mm @ 141.00 m with 13.0 t
 Intermediate Casing: 139.70 mm @ 2216.50 m with 48.7 t
 Finished Drilling: 17-Jun-2013
 Total Depth: 2017.00 m
 Status: Running Casing (CSG)
 Running Casing: 17-Jun-2013

Lic. No.: 9358 Tundra Daly Sinclair Prov. HZNTL 1-2-10-29 (WPM)
 UWI: 102.01-02-010-29W1.00

Spud Date: 13-Jun-2013
 K.B. Elevation: 529.97 m
 Surface Casing: 244.50 mm @ 141.00 m with 13.0 t
 Finished Drilling: 16-Jun-2013
 Total Depth: 1565.00 m
 Status: Running Casing (CSG)
 Running Casing: 17-Jun-2013

Lic. No.: 9362 Red Beds Waskada HZNTL 11-9-2-24 (WPM)
 UWI: 100.11-09-002-24W1.00

Intermediate Casing: 139.70 mm @ 982.02 m with 4.5 t
 Finished Drilling: 11-Jun-2013
 Total Depth: 1683.00 m
 Rig Released: 12-Jun-2013
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 12-Jun-2013

Lic. No.: 9378 Red Beds Pierson HZNTL A16-14-2-29 (WPM)
 UWI: 102.16-14-002-29W1.00

Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 17-Jun-2013

Lic. No.: 9383 ARC Waskada HZNTL A13-15-1-24 (WPM)
 UWI: 102.13-15-001-24W1.00

Licence Issued: 13-Jun-2013
 Licensee: ARC Resources Ltd.
 Mineral Rights: ARC Resources Ltd.
 Contractor: Precision Drilling - Rig# 149
 Surface Location: 15C-15-01-24
 Co-ords: 130.00m (S) of (N) boundary of Sec. 15
 680.00m (W) of (E) boundary of Sec. 15
 Grd Elev: 515.62 m
 Proj. TD: 1650 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

Lic. No.: 9384

ARC Waskada HZNTL B13-15-1-24 (WPM)
UWI: 103.13-15-001-24W1.00

Licence Issued: 13-Jun-2013
 Licensee: ARC Resources Ltd.
 Mineral Rights: ARC Resources Ltd.
 Contractor: Precision Drilling - Rig# 149
 Surface Location: 15B-15-01-24
 Co-ords: 367.00m (S) of (N) boundary of Sec. 15
 686.00m (W) of (E) boundary of Sec. 15
 Grd Elev: 515.47 m
 Proj. TD: 1649 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

Lic. No.: 9385

Legacy Pierson HZNTL 16-18-2-28 (WPM)
UWI: 100.16-18-002-28W1.00

Licence Issued: 14-Jun-2013
 Licensee: LEGACY OIL + GAS INC.
 Mineral Rights: LEGACY OIL + GAS INC.
 Contractor: Ensign Canadian/Big Sky Drilling - Rig# 650
 Surface Location: 13C-18-02-28
 Co-ords: 60.00m (S) of (N) boundary of Sec. 18
 90.00m (E) of (W) boundary of Sec. 18
 Grd Elev: 463.85 m
 Proj. TD: 2467 m (Triassic)
 Field: Pierson
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

Lic. No.: 9386

Legacy Pierson HZNTL 12-19-1-28 (WPM)
UWI: 100.12-19-001-28W1.00

Licence Issued: 14-Jun-2013
 Licensee: LEGACY OIL + GAS INC.
 Mineral Rights: LEGACY OIL + GAS INC.
 Contractor: Ensign Canadian/Big Sky Drilling - Rig# 650
 Surface Location: 12C-20-01-28
 Co-ords: 460.00m (S) of (N) boundary of Sec. 20
 115.00m (E) of (W) boundary of Sec. 20
 Grd Elev: 459.22 m
 Proj. TD: 2556 m (Triassic)
 Field: Pierson
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

Lic. No.: 9387

Legacy Pierson HZNTL A8-36-1-28 (WPM)
UWI: 102.08-36-001-28W1.00

Licence Issued: 14-Jun-2013
Licensee: LEGACY OIL + GAS INC.
Mineral Rights: LEGACY OIL + GAS INC.
Contractor: Ensign Canadian/Big Sky Drilling - Rig# 650
Surface Location: 08A-35-01-28
Co-ords: 570.00m (N) of (S) boundary of Sec. 35
60.00m (W) of (E) boundary of Sec. 35
Grd Elev: 456.62 m
Proj. TD: 2489 m (Triassic)
Field: Pierson
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9388

Legacy Pierson HZNTL A13-27-1-28 (WPM)
UWI: 102.13-27-001-28W1.00

Licence Issued: 14-Jun-2013
Licensee: LEGACY OIL + GAS INC.
Mineral Rights: LEGACY OIL + GAS INC.
Contractor: Ensign Canadian/Big Sky Drilling - Rig# 650
Surface Location: 13C-26-01-28
Co-ords: 110.00m (S) of (N) boundary of Sec. 26
60.00m (E) of (W) boundary of Sec. 26
Grd Elev: 455.48 m
Proj. TD: 2513 m (Triassic)
Field: Pierson
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9389

Tundra Daly Sinclair Prov. HZNTL A1-4-10-29 (WPM)
UWI: 102.01-04-010-29W1.00

Licence Issued: 14-Jun-2013
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Trinidad Drilling Ltd. - Rig# 9
Surface Location: 04B-04-10-29
Co-ords: 104.26m (N) of (S) boundary of Sec. 4
60.00m (E) of (W) boundary of Sec. 4
Grd Elev: 530.81 m
Proj. TD: 2176.9 m (Mississippian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

WELL NAME CHANGES

Lic. No.: 8855	From: East Manson Unit No. 1 Prov. HZNTL A10-20-13-28 (WPM)
	To: East Manson Unit No. 1 Prov. HZNTL 11-29-13-28 (WPM)
Lic. No.: 8863	From: Fort Calgary East Manson Prov. HZNTL A15-30-13-28 (WPM)
	To: Fort Calgary East Manson Prov. HZNTL 14-30-13-28 (WPM)